# RECEIVED CENTRAL FAX CENTER

#### OCT 0 3 2005

PTO/88/17 (12-04/2)
Approved for use through 7/31/2005. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of impuration unless it displays a valid OMB control number. Complete If Known Effective on 12/08/2004. 10/735461-Conf. #3119 as pursuant to the Consolidered App roprietions Act, 2005 (H.R. 4815). Application Number FEE TRANSMITTAL Filing Date December 11, 2003 Michael P. CZECH First Named Inventor For FY 2005 **Examiner Name** John B. Ashen Applicant claims small entity status. See 37 CFR 1.27 1635 Art Unit **UMY-055** TOTAL AMOUNT OF PAYMENT Attorney Docket No. 50.00 METHOD OF PAYMENT (check all that apply) Credit Card None Other (please identify): Check Money Order X Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments X **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **SEARCH FEES EXAMINATION FEES FILING FEES** Small Entity Smell Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fon (5) Fees Paid (\$) Feo (5) Pee (\$) 100 Utility 250 200 300 150 500 65 100 100 50 130 200 Design 160 80 100 300 150 200 Plant 600 300 300 150 500 250 Reissue 100 200 0 **Provisional** Small Entity 2. EXCÉSS CLAIM FEES Fee (\$) Fee (\$) Fee Description 25 Each claim over 20 (including Reissues) 50 Each independent claim over 3 (including Reissues) 200 100 180 360 Multiple dependent claims Extra Claims Fee Paid (\$) Multiple Dependent Claims Total Claims Fee (1) x 50.00 50.00 Fee (8) Fee Paid (\$) 1 Fee Pald (\$) Indep, Claims Extra Ciaima 0.00 0 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (S) Extra Shoots Number of each additional 50 or fraction thereof Total Sheets (round up to a whole number) x /50 - 100 ± Fees Paid (\$) 4. OTHER FÉE(S) Non-English Specification, \$130 fee (no small entity discount) .g., late filing surcharge): вивинтер ву Registration No. (817) 227-7400 RF 46.931 Talephone (Altomey/Agent) October 3, 2005 O/5E/IAP Date Debra J. Milasincic Nama (Print/Type) OCT 0 4 2005

I hereby cartify that this correspondence to bring facetralia transmitted to the Patent and Transmark Office, facetralia no. (\$71) 273-8300 at MS Amendment, Commissioner for Patents, 7/O. Box 1450, Alexandria, V/. 22313-1450 on the date shown below.

Dated: October 3, 2005

Signature

(Debra J. Milasincic)

#### RECEIVED **CENTRAL FAX CENTER**

OCT 0 3 2005

FAX TRANSMISSION								
DATE: October 3, 2005								
PTO IDENTIFIER: Application Number 10/735461-Conf. #3119								
Patent Number								
Inventor: Michael P. CZECH et al.								
MESSAGE TO: US Patent and Trademark Office								
FAX NUMBER: (571) 273-8300								
FROM: LAHIVE & COCKFIELD, LLP								
Debra J. Milasincic								
PHONE: (617) 227-7400								
Attorney Dkt. #: UMY-055								
PAGES (Including Cover Sheet): 13								
CONTENTS: Amendment Transmittal (1 page) Fee Transmittal (1 page – in duplicate) Pirst Preliminary Amendment (8 pages) Charge \$50.00 to deposit account 12-0080 Certificate of Transmission (1 page)								
If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 227-7400 and send the original transmission to us by returnal at the address below.								
This transmission is intended for the sole use of the individual and entity to whom is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.								
LAHIVE & COCKFIELD, LLP  28 State Street, Boston, Massachusetts 02109  Telephone: (617) 227-7400 Facsimile: (617) 742-4214								

#### RECEIVED **CENTRAL FAX CENTER**

### OCT 0 3 2005

AMENDMENT TRANSMITTAL LETTER							Docket No. UMY-055	
Application No.			Filing Date		Examiner		Art Unit	
10/735461-Conf. #3119 1			December 11, 2003 John B.		Ashen	1635		
Applicant(s): Michael P. CZECH et al.								
Invention: METHOD OF INTRODUCING siRNA INTO ADIPOCYTES								
TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.								
The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
		Claims Remaining After Amendment	***	Number Extra	Rate			
	Total Claims	46	- 5 =	1		.00	50.00	
ŀ	Independent Claims	4	- 6 =		x			
	Multiple Dependent Claims (check if applicable)							
	Other fee (please specify):							
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 50.00							
'	x Large Entity Small Entity							
No additional fee is required for this amendment.								
	Please charge Deposit Account No. 12-0080 in the amount of \$ 50.00 .  A duplicate copy of this sheet is enclosed.							
	A check in the amount of S to cover the filing fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.								
The Director is hereby authorized to charge and credit Deposit Account No. 12-0080 as described below. A duplicate copy of this sheet is enclosed.								
/	x Fredit an	ıy overpayment.						
	x Charge a	ry additional film	g or application p	processing fees	equired under 3°	7 CFR 1.16 am	d 1.17.	
Dated: October 3, 2005								
Débra J. Milasincic Attorney Reg. No.: 46,931								
LAHIVE & COCKFIELD, LLP 28 State Street								
Boston, Massachusetts 02109 (617) 227-7400								
					1.			
I hereby cartify that this correspondence is being facetimite transmitted to the Palentiand Tradamark Office, facetimite no. (571) 273-8360 at MB Amendment, Commissioner for Palenta, P.O. Box 1450, Alexandria, Vy. 22313-1450, on the data-shown below.								
Dated: October 3, 2005 Signature (Debra J. Wilesincle)								

PTO/SB/97 (09-04)

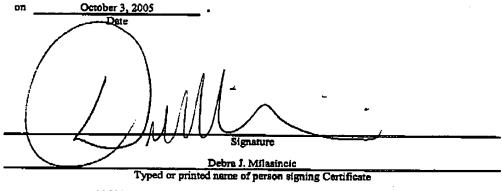
Approved for use through 07/31/2006. CMB 0851-0031
U. S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Linder the Paperwork Reduction Act of 1995, no generic are required to respond to a confection of information unless it disclove a valid OMB control number.

Application No. (if known): 10/735461

Attorney Docket No.: UMY-055

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.



46,931 Registration Number, if applicable

(617) 227-7400 Telephone Number

Note:

Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Amendment Transmittal (1 page) Fee Transmittal (1 page - in duplicate) First Preliminary Amendment (8 pages) Charge \$50.00 to deposit account 12-0080